

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	617	(spare near2 area) and (writ\$3 near2 once)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/11/30 15:40
S2	98994	"369"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/02 14:34
S3	259	S1 and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/11/30 15:40
S5	12223	((data or user or information) near3 (area or zone or region)) near5 (size)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/11/30 18:11
S6	7429	(replac\$3 near2 (area or sector))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/11/30 18:12
S8	54	S6 and S5 and S1 and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/11/30 15:43
S10	29	S5 same S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/11/30 15:45
S11	11	S10 and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/11/30 18:06
S13	26192	(record\$3 near2 size)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/11/30 18:38

## EAST Search History

S18	12223	((data or user or information) near3 (area or zone or region)) near5 (size or cluter\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/11/30 18:23
S24	121594	(user or data or information) near2 (size or cluser\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/11/30 18:23
S25	13174	((data or user or information) near3 (area or zone or region)) near5 (size or cluster\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/11/30 18:38
S29	619	(replac\$3 or spare or reserve) near2 (area or sector or zone) near3 (size or cluster\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/11/30 18:37
S30	30	S13 same S25 same S29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/11/30 18:36
S31	722	(replac\$3 or spare or reserve) near2 (area or sector or zone) near3 (size or cluster\$1 or capacity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/11/30 18:37
S32	16712	((data or user or information) near3 (area or zone or region)) near5 (size or cluster\$1 or capacity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/11/30 18:38
S33	45610	(record\$3 near2 (size or capacity) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/11/30 18:38
S34	63	S31 same S32 same S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/01 19:44
S35	43	S34 and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/01 19:44

## EAST Search History

S36	2	"20050068877"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/01 16:45
S37	2	"5805536".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/01 16:46
S38	98994	"369"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/01 17:15
S39	722	(replac\$3 or spare or reserve) near2 (area or sector or zone) near3 (size or cluster\$1 or capacity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/01 17:15
S40	16712	((data or user or information) near3 (area or zone or region)) near5 (size or cluster\$1 or capacity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/02 13:56
S41	45610	(record\$3 near2 (size or capacity) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/01 17:24
S42	63	S39 same S40 same S41	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/01 17:24
S43	10	S42 and S38 and cluster	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/01 17:16
S44	46859	(record\$3 near2 (size or capacity or cluster) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/01 17:24
S45	73	S39 same S40 same S44	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/01 17:25

## EAST Search History

S46	22	S39 same S40 same S44 and cluster	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/01 17:25
S48	49	S42 and (cd-r or rom or write-once or wo or worm)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/02 14:22
S50	113	(spare near3 ratio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/02 13:56
S51	16712	((data or user or information) near3 (area or zone or region)) near5 (size or cluster\$1 or capacity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/02 13:56
S52	45610	(record\$3 near2 (size or capacity) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/02 13:56
S53	9	S51 and S52 and S50	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/02 15:36
S54	4	S53 and (cd-r or rom or write-once or wo or worm)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/02 15:32
S55	41	S50 and (cd-r or rom or write-once or wo or worm)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/02 14:33
S57	259	"369"/53.17.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/02 14:34
S58	360	"369"/47.14.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/02 14:34

## EAST Search History

S59	484	(S57 or S58)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/02 14:35
S60	7	S55 and S59	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/02 14:35
S62	835492	(multi\$3 or plurality or second or two) near2 layer\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/02 15:33
S63	17	S50 and S62	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/02 15:34
S64	722	S51 and S52 and S62	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/02 15:36
S65	40	S64 and S59	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/04 07:39

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L20	113	(spare near3 ratio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/04 09:12
L21	2	L20 and bd-wo	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/04 09:12
L22	259	"369"/53.17.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/04 09:40
L23	360	"369"/47.14.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/04 09:40
L24	484	(L22 or L23)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/04 09:40
L27	24	L24 and bd-wo	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/04 09:40
L30	45617	(record\$3 near2 (size or capacity) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/04 09:43
L32	14	L30 and 24 and bd-wo	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/04 10:01
L33	98994	"369"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/04 10:30

## EAST Search History

L34	57	L33 and bd-wo	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/04 10:18
L35	2	"6826140".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/04 10:10
L36	76	L33 and bd-wo or (Blu-ray adj2 write-once)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/04 10:18
L37	57063	"714"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/04 10:31
L38	155763	(33 or 37)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/04 10:31
L39	68	36 and 38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/04 10:31